GILENT TECHNOLOGIES, INC. 111 0 7 2005 H ATTORNEY DOG

*AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10030725-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): VENZKE, Stephen Bolin

Serial No.: 10/775,631

Examiner: EASTHOLM, Karl D.

Filing Date: February 10, 2004

Group Art Unit: 2832

Title: CONSTANT -POWER CONSTANT-TEMPERATURE RESISTIVE NETWORK

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

| ווכ | | | | | | | | | |
|--|-----------------------------|--|---|--|--|---------------------------------------|--|---------------------------|--|
| Fransmitted herewith is/are the following in the above-identified application: | | | | | | | | | |
| X | Response/Amendment | | | | | Petition to extend time to respond | | | |
| _ | New fee as calculated below | | | | | Supplemental Declaration | | | |
| \times | No additional fee | | | | | Return receipt postcard, in duplicate | | | |
| | Other: _ | Other: | | | | | (Fee \$) | | |
| • | | CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | | |
| | (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | | (4) GHEST NUMBER IOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES | |
| - | TOTAL CLAIMS | | MINUS | | | = 0 | X 50 | \$ 0.00 | |
| | INDEP. CLAIMS | | MINUS | | | = 0 | X 200 | \$ 0.00 | |
| | ☐ FIRST PRE | FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360 | | | | | | \$ 0.00 | |
| | EXTENSION | ☐ 1 ST MONTH | ☐ 2 ND MONTH ☐ 3 RD MONTH | | ☐ 4 TH MONTH | | \$ | | |
| ı | FEE | FEE 120.00 ·450.00 1020.00 | | | | 2160.00 | | | |
| | | | | | | | OTHER FEES \$ 0.00 OR THIS AMENDMENT \$ 0.00 | | |
| ſ | | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | | |

Charge \$0 to Deposit Account **50-1078**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **50-1078** pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account **50-1078** under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Express Mail label no.:

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: June 6, 2005

Typed Name: Paula Barton

Signature:

Respectfully submitted,

Renee' Michelle Leveque

Attorney/Agent for Applicant(s)

Reg. No. 36,193

Date: June 6, 2005

Telephone No. 301-668-3073

PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In Re: Patent Application of:

Inventor(s):

Stephen Bolin VENZKE

Filed:

February 10, 2004

Serial No.:

10/775,631

Confirmation No.: Group Art Unit:

1317

2832

Examiner: **Docket Number:** EASTHOM, Karl D. 10030725-1

Title:

CONSTANT—POWER CONSTANT-

TEMPERATURE RESISTIVE NETWORK

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING / FAX TRANSMISSION

I hereby certify that this correspondence is, on the date shown below, being:

[X] Deposited with the U.S. Postal Service as first class mail with sufficient postage in an envelope addressed to: MS

Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. [] Transmitted by facsimile to the U.S. Patent and Trademark Office to Examiner:

at Fax Number:

Paula Barton

(Applicant, Assignee or Reg. Representative)

Signature

lune 5, 2005

Date

RESPONSE TO RESTRICTION/ELECTION REQUIREMENT

Dear Sir:

In response to the Restriction/Election Requirement mailed on May 6, 2005, Applicant respectfully submits this response.

Initially, Applicant notes that there were 35 claims, not 33, filed in this application as noted on the transmittal sheet that accompanied the filing of the application. Claims 1-32 are the structure claims while claims 33-35 are the method claims. Applicant therefore assumes that the enumeration of the claims in the restriction is incorrect. It is assumed that Group 1 is drawn to claims 1-32 and Group 2 is drawn to claims 33-35.

Applicant provisionally elects the claims of the group identified by the Examiner as Group 1, claims 1-32, drawn to a thermally stabilized device for further prosecution at this time.

All claims 1-35 are believed to be in allowable condition and such allowance is respectfully requested at the Examiner's earliest convenience. The Examiner is cordially invited to contact the undersigned if there are any questions about this application or response.

Respectfully submitted,

Renee' Michelle Leveque Registration No. 36,193 Leveque IP Law, P.C. 221 East Church Street Frederick, MD 21701 Phone (301) 668-3073 Fax (301) 668-3074

Dated: June 5, 2005